

## {In Archive} RE: EPA Review Comments on WGSL deliverables of 1 & 4 February 2011

Stephen Tyahla to: Whelan, Joseph

02/10/2011 03:02 PM

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Joe.

That's a shame, my condolences to him and his family.

I'm fine with the ten-day extension, but need clarification on the precise deliverable your referring to. Are you referring to resubmission of the "revised stromwater contingency plan" that was required as Condition #4 of our 28 January re-opening approval letter, or the revised "SWPCP" per Condition #5 of that same letter? The SWPCP deadline is 15 days after getting the diversion structure functional (by 15 Feb, as you know), so 2 March.

## Thanks.

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"Whelan, Joseph" 02/10/2011 02:42:36 PM Thanks Steve.

"Whelan, Joseph" <JWhelan1@wm.com> From: To: Stephen Tyahla/R9/USEPA/US@EPA

02/10/2011 02:42 PM Date:

RE: EPA Review Comments on WGSL deliverables of 1 & 4 February 2011 Subject:

## Thanks Steve.

We will begin working on the requested changes right away. On another matter, the primary contributor with GEI Consultants, who is providing our modified storm water plan update, has experienced a death in his immediate family, and will be out of pocket for a short period. We would very much appreciate your granting a ten day extension to submit this revised plan. We still anticipate having the storm water diversion channel functionally complete by February 15<sup>th</sup>, as stated in the AOC. This request for delay would only affect the submission due date for the revised storm water plan. Thank you for your consideration of this request.

Best regards,

From: Tyahla.Stephen@epamail.epa.gov [mailto:Tyahla.Stephen@epamail.epa.gov]

Sent: Thursday, February 10, 2011 11:28 AM

To: Whelan, Joseph

Cc: lene.ichinotsubo@doh.hawaii.gov; steven.chang@doh.hawaii.gov; stuart.yamada@doh.hawaii.gov;

alec.wong@doh.hawaii.gov; Armann.Steve@epamail.epa.gov; Moxley.Bret@epamail.epa.gov;

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Subject: EPA Review Comments on WGSL deliverables of 1 & 4 February 2011

Joe.

EPA has completed it's review of the five deliverables you submitted on 1 February and one of the two deliverables you provided on 4 February in accordance with our 25 January 2011 Administrative Order on Consent ("AOC") concerning the Waimanalo Gulch Sanitary Landfill ("WGSL"). We also completed our review of the "Revised Storm Water Management Update & Contingency Plan" you submitted on 1 February 2011 per Condition # 4 of EPA's 28 January 2011 e-mail that conditionally approved re-opening of Cell E6.

Our detailed comments are provided in the **attached table**. Revised work plans or items requiring revision are to be submitted to EPA within 15 days of your receipt of these comments (therefore, by **Friday, 25 February 2011**).

Here is a summary of the results of our review:

- [1] "Description of collection & treatment associated with liquid located behind the temporary berm" (submitted per AOC paragraph 19.d.)-Acceptable with incorporation of the provided comments; revision and resubmission required.
- [2] "Work plan for managing potential Cell E6 hydraulic head" (Geosyntec Consultants' letter of January 31, 2011; submitted per AOC paragraph 19.e.)-**Approved, resubmission is** not required; concurrence on due date (March 7, 2011) is required.
- [3] "Work plan for restoration of sedimentation basin" (GEI Consultants' letter of January 31, 2011; submitted per AOC paragraph 19.h.)-Acceptable with incorporation of the provided comments; revision and resubmission required.
- [4] "Work plan for beach assessment & material recovery effort" (submitted per AOC paragraph 19.i.)-Acceptable with incorporation of the provided comments; revision and resubmission required.
- [5] "Revised Storm Water Management Update & Contingency Plan" (submitted per Condition 4) of EPA's 28 January 2011 e-mail that conditionally approved re-opening of Cell E6)-**Acceptable with incorporation of the provided comments**; revision and resubmission required.
- [6] "Facility Health & Safety Plan" (submitted per AOC paragraph 21.)-**Plan is accepted; resubmission** is <u>not</u> required.
- [7] "Waimanalo Gulch Landfill Workplan for Liner Evaluation and Repair" (Geosyntec Consultants' letter of January 27, 2011); (submitted per AOC paragraph 19.f.)-**Plan is accepted; resubmission is** not required, there are no comments on attached table for this workplan. However, concurrence by

WMH on a deadline for completing the repair work, including completion of the CQA Report, is necessary. Based on the schedule provided and allowing 14 days for completion of the CQA report, EPA proposes a due date of 25 April 2011.

EPA is in the process of retaining outside technical support to review the "Waimanalo Gulch Landfill Slope Stability Analysis and Work Plan for Liner Evaluation and Repair" (Geosyntec Consultants' letter of February 2, 2011; submitted by WMH on 4 February per AOC paragraph 19.a.). We will respond to that submission as soon as practicable.

Please don't hesitate to contact me if you have any questions on the above or attached comments.

Thanks.

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